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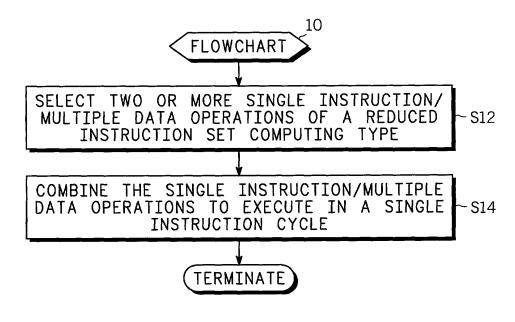


FIG. 1

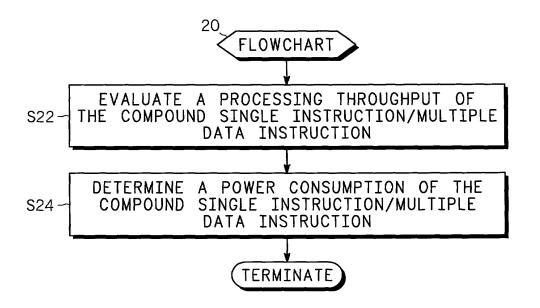


FIG. 2

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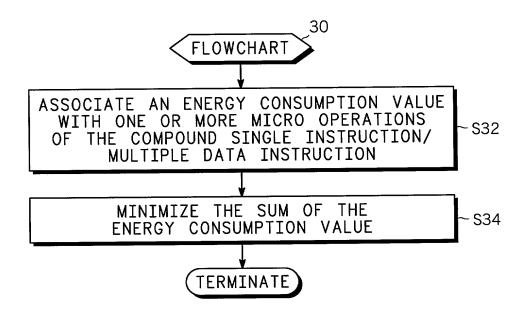


FIG. 3

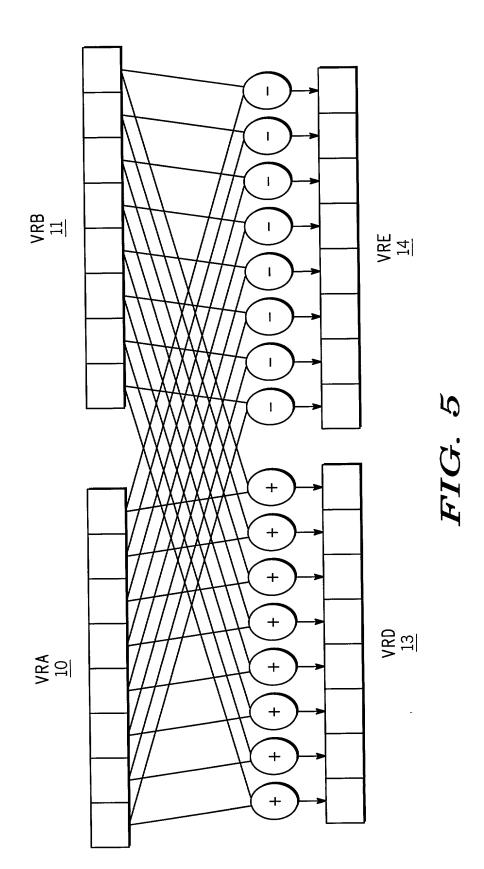
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3/32 VRB FIG. 4 VRD 133 VRA IS (-/+)

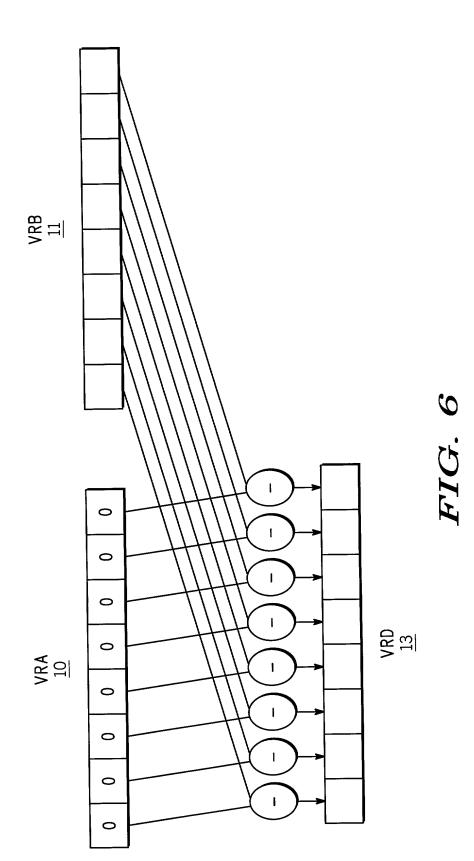
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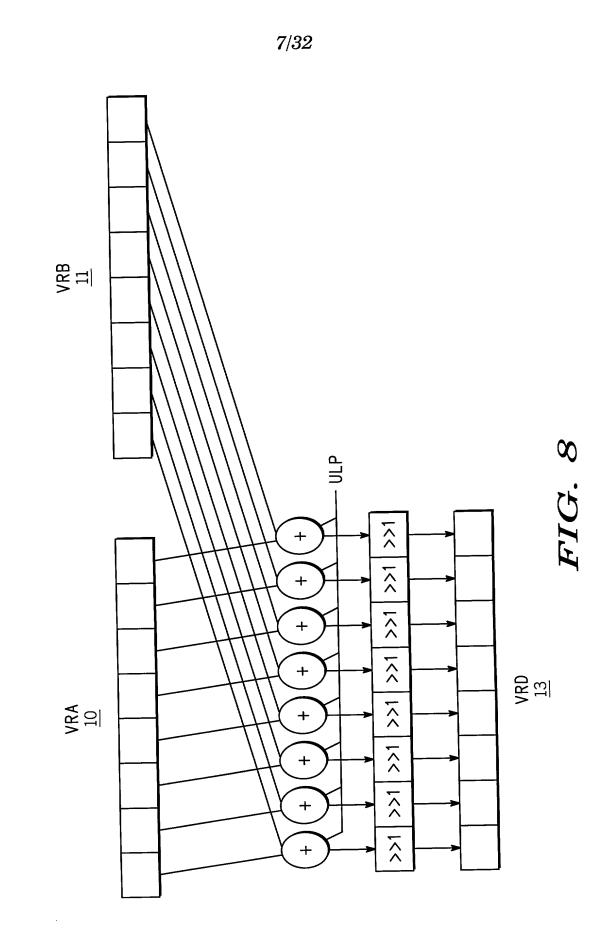
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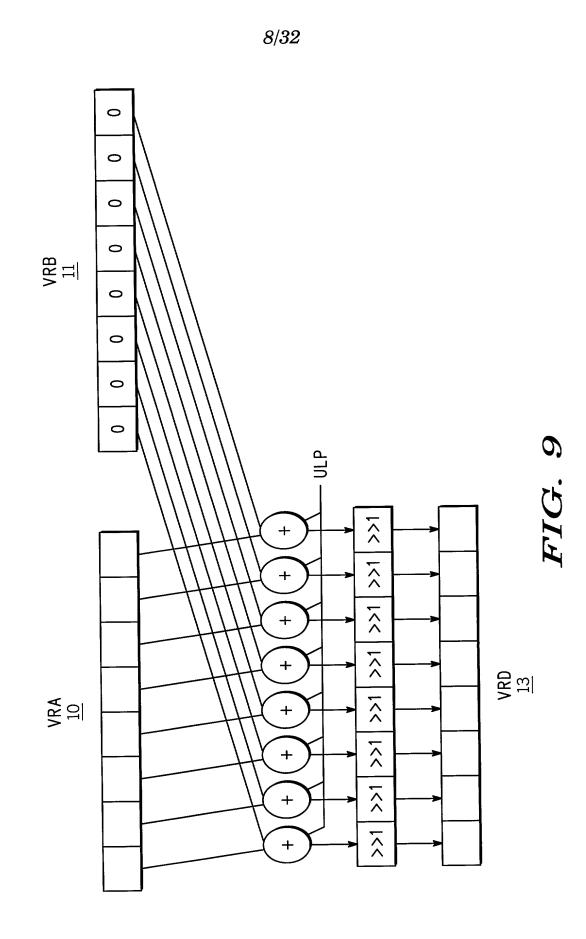


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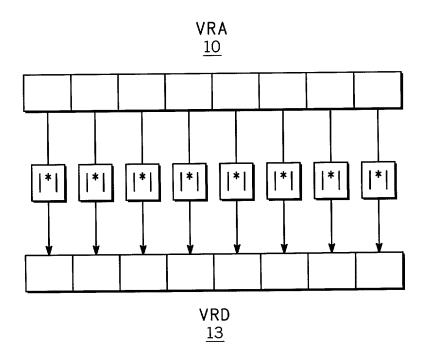
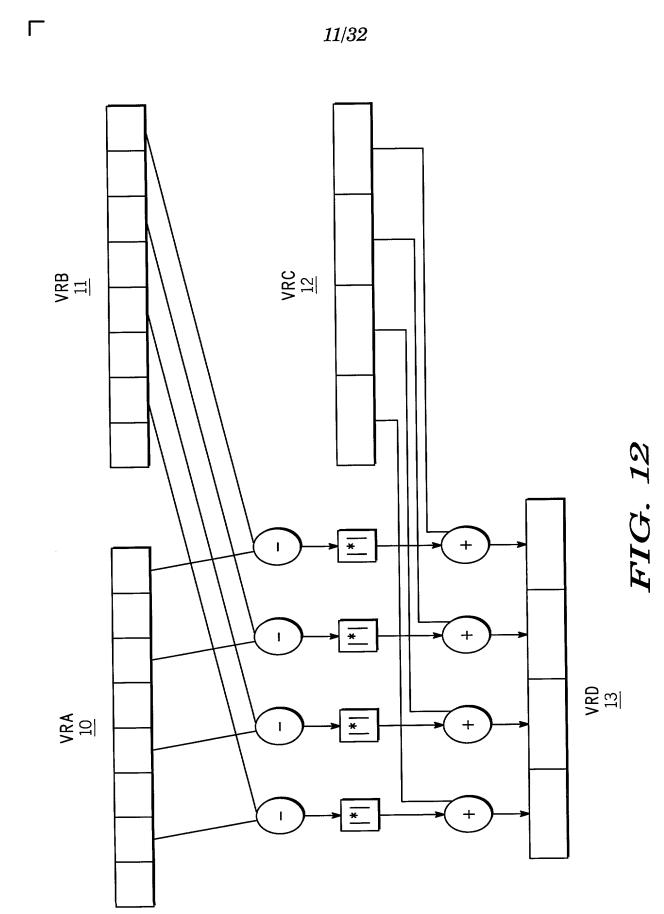
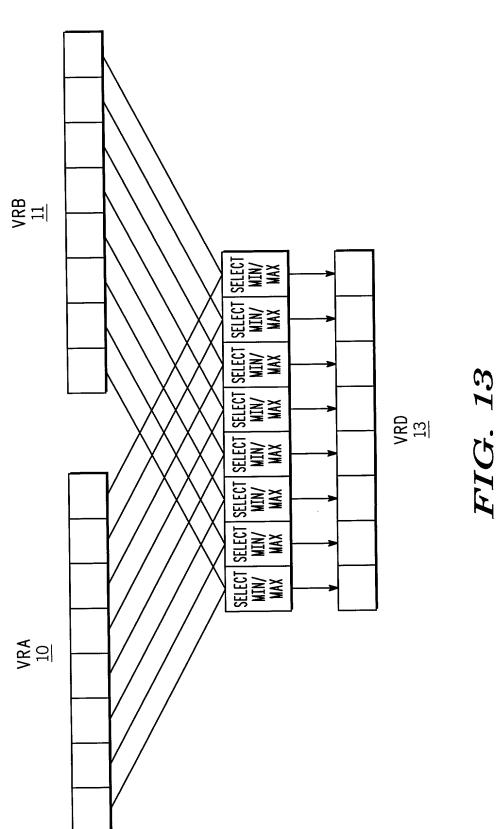


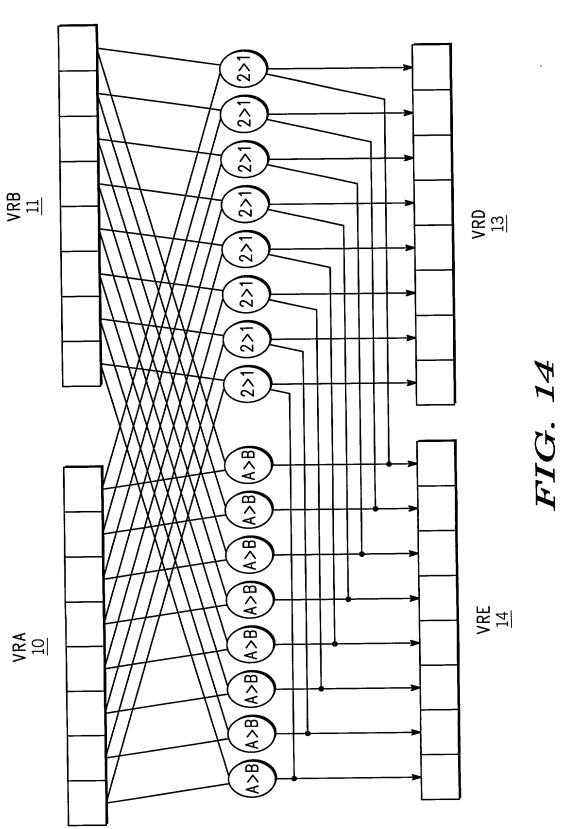
FIG. 11



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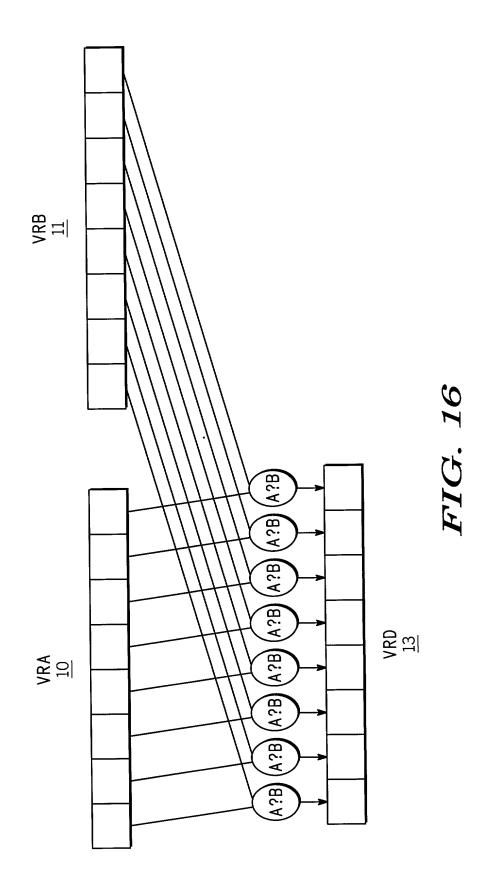
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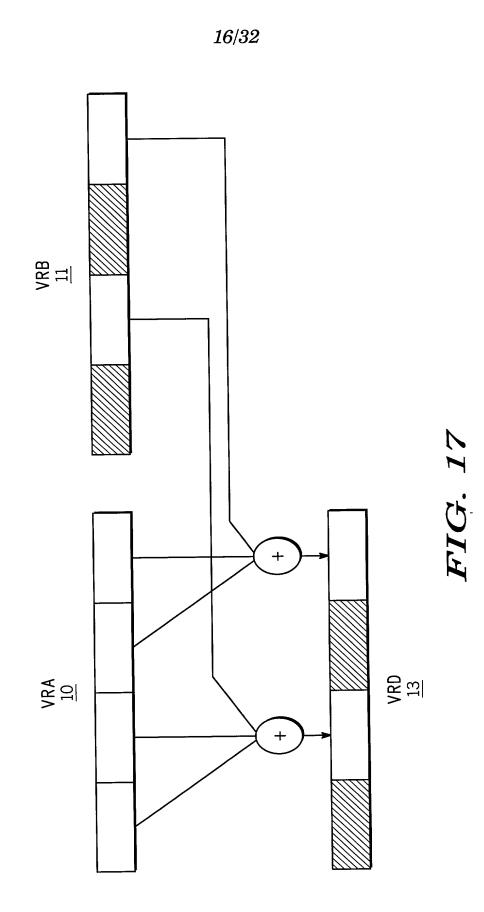
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VRB VRD 133 2>1 FIG. 15 1 ı VRE VRA 10

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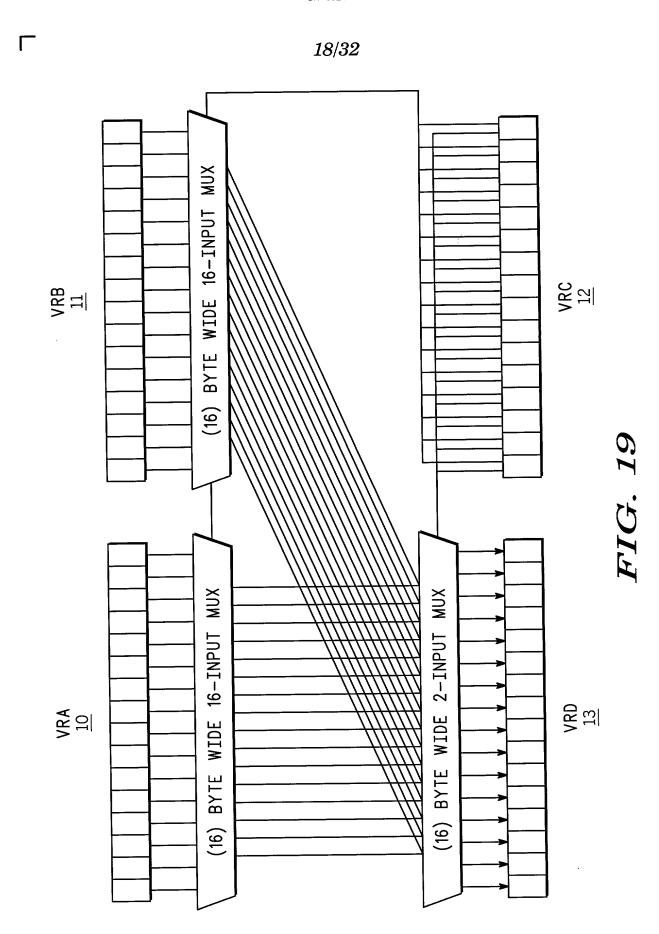






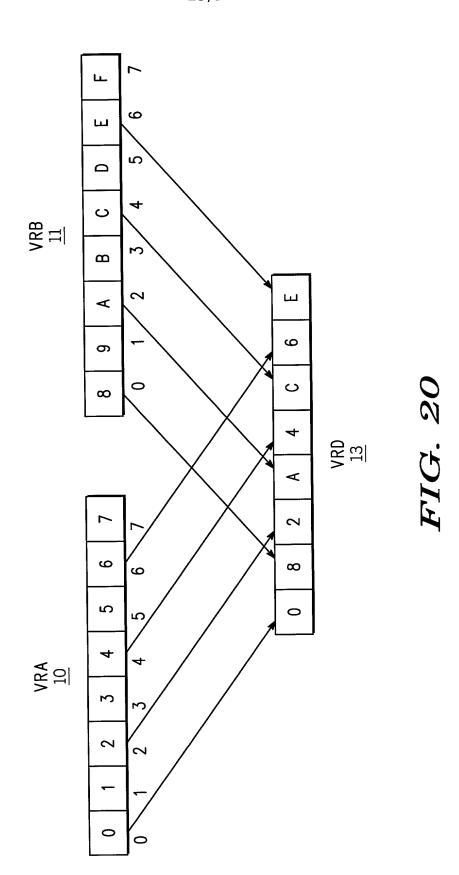
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17/32 VRC 12 VRB FIG. 18 VRD 133 VRA 10



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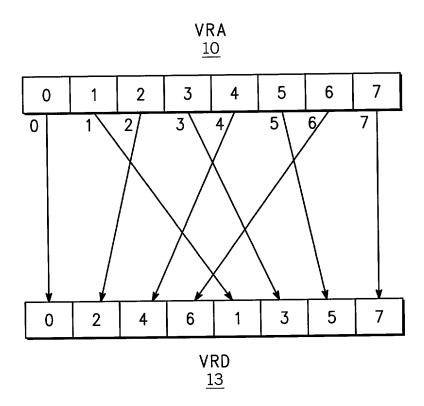
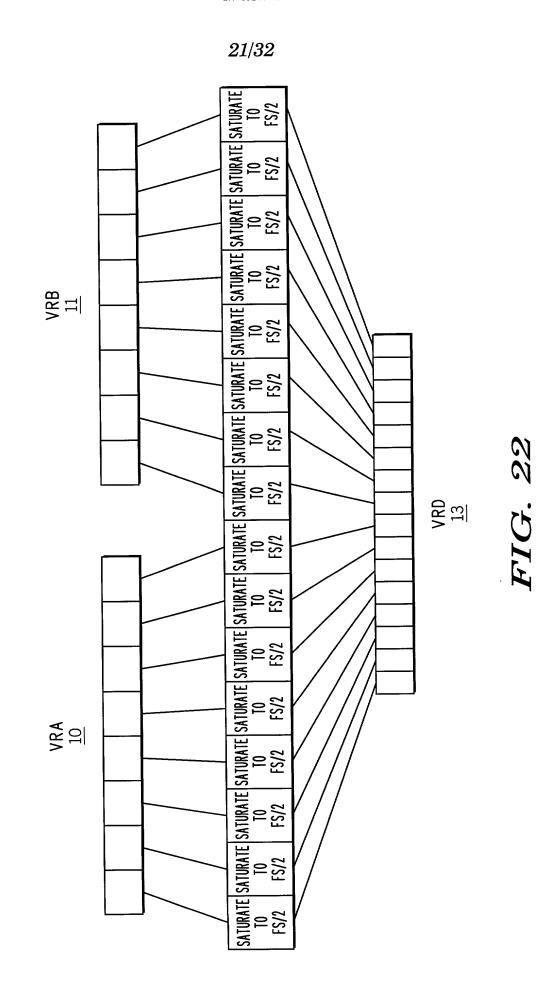


FIG. 21



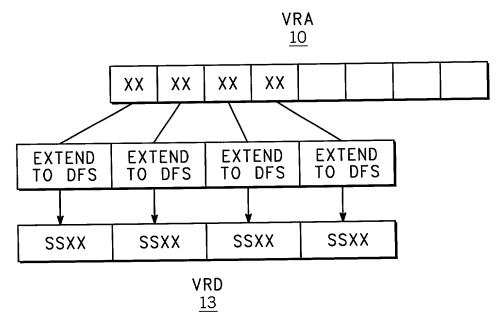
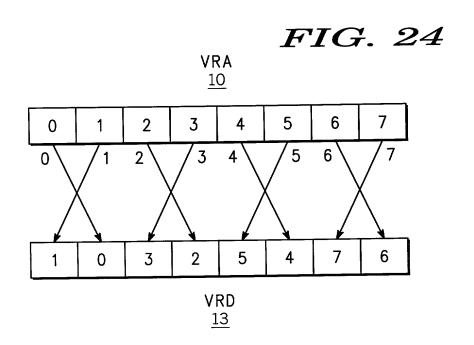
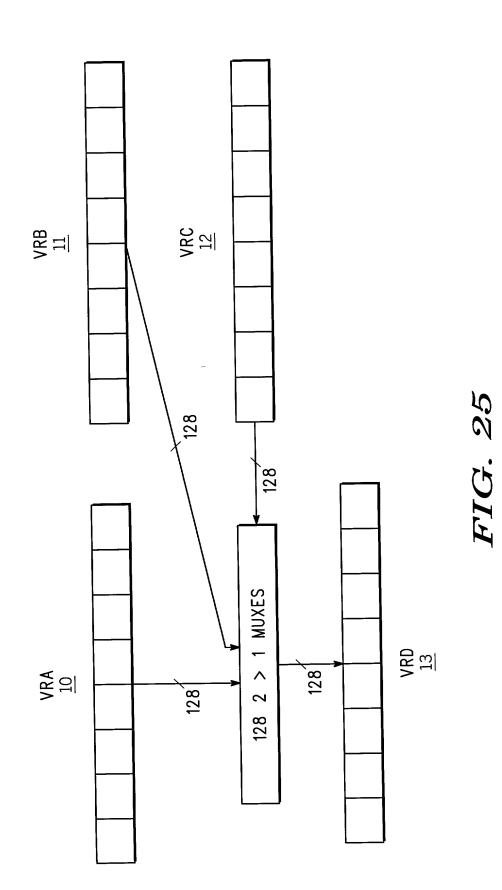


FIG. 23

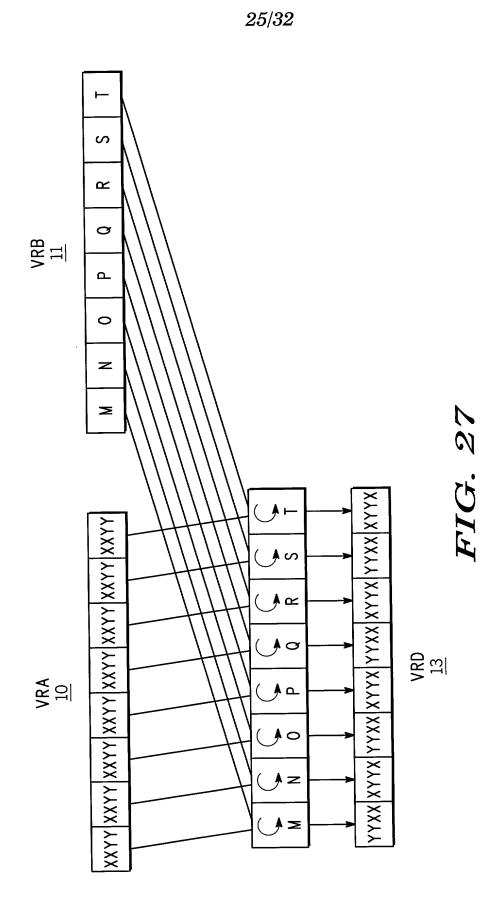


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24/32 S 2 Ø VRB م 0 Z FIG. 26 ≥ >>S | >>T >>R ^>0 VRD | >>0 | >>P | VRA 10 W ^ ^



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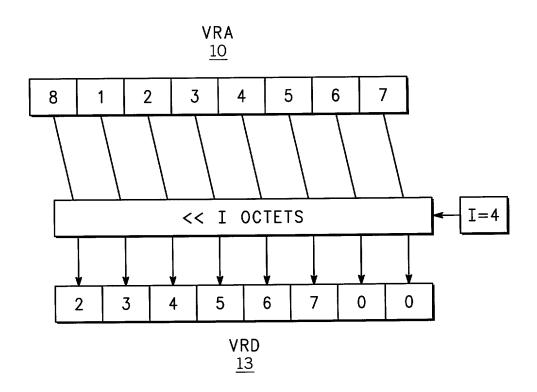
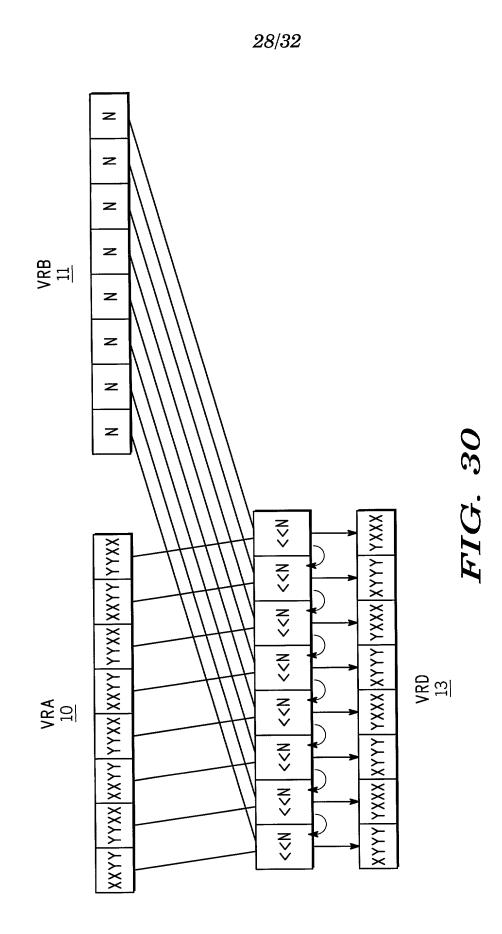


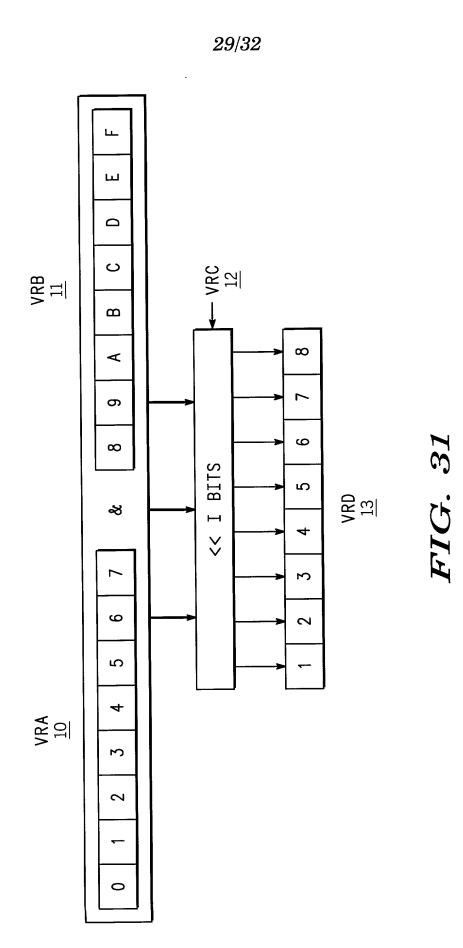
FIG. 28

27/32 ш ပ I=4VRB Ш တ ⋖ ∞ တ FIG. 29 ∞ OCTETS 9 VRD 133 શ્ર S **×** 4 9 3 S ~ 4 VRA 10 2 ~ 0

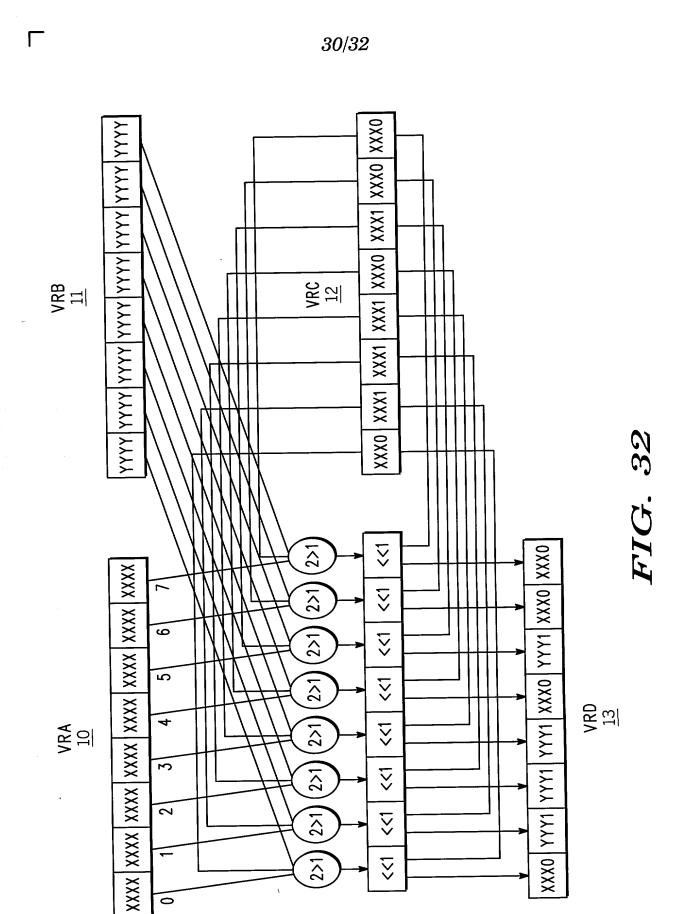


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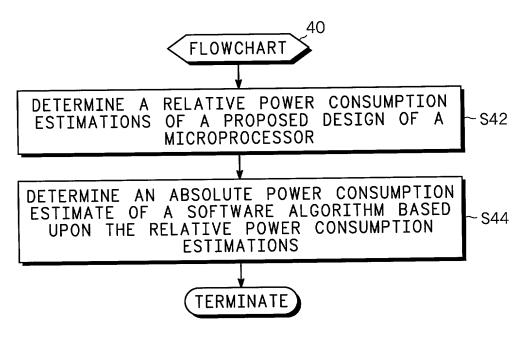


FIG. 33

FIG. 34 50 FLOWCHART ESTABLISH AN ENERGY DATABASE FILE HAVING RELATIVE ENERGY VALUES OF VARIOUS FUNDAMENTAL HARDWARE MICRO-OPERATIONS INTERFACE THE ENERGY DATABASE FILE WITH A CYCLE-ACCURATE INSTRUCTION SET SIMULATOR TERMINATE

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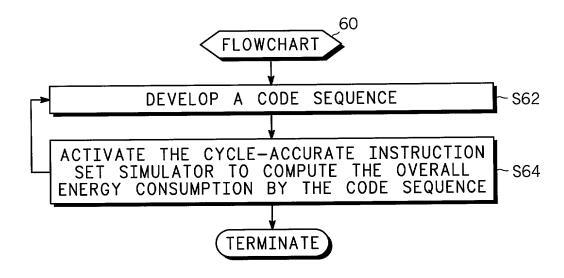


FIG. 35